

10/07/01  
U.S. PTO  
10012392

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

05.09.01

PATENT APPLICATION  
ATTORNEY DOCKET NO. HP-10012392

IN THE U.S. PATENT AND TRADEMARK OFFICE  
Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n):  Utility  Design

original patent application, 25 pgs, inc. cover  
 continuation-in-part application

1040 U.S. PTO  
09/851056  
05/07/01

INVENTOR(S): Tongwei Liu and Dirk M. Beyer

TITLE: SEGMENTING INFORMATION RECORDS WITH MISSING VALUES USING MULTIPLE PARTITION TREES

Enclosed are:

The Declaration and Power of Attorney.  signed  unsigned or partially signed  
 6 sheets of drawings (one set)  Associate Power of Attorney  
 Form PTO-1449  Information Disclosure Statement and Form PTO-1449  
 Priority document(s)  (Other) (fee \$ \_\_\_\_\_)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	22 — 20	2	X \$18	\$ 36.00
INDEPENDENT CLAIMS	4 — 3	1	X \$80	\$ 80.00
ANY MULTIPLE DEPENDENT CLAIMS			\$270	\$ 0.00
BASIC FEE: Design (\$320.00); Utility (\$710.00)				\$ 710.00
TOTAL FILING FEE				\$ 826.00
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$

Charge \$ \_\_\_\_\_ to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL827027658US

Date of Deposit 05/07/01

Respectfully submitted,

By William A. Zarbis  
William A. Zarbis

Attorney/Agent for Applicant(s)  
Reg. No. 46,120

Date: 05/07/01

Telephone No.: (408) 938-9060

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

By Anthony Chou

Typed Name: Anthony Chou